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| Substitute for form 1449A/PTO  |  | <i>Complete if Known</i>     |                   |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |  | <b>Application Number</b>    | 10/789,387        |
|  |  | <b>Filing Date</b>           | February 26, 2004 |
|  |  | <b>First Named Inventor</b>  | Shao, Lei         |
|  |  | <b>Group Art Unit</b>        | 2631              |
|  |  | <b>Examiner Name</b>         | Unknown           |
| Sheet 1 of 1   |  | Attorney Docket No: 42P16330 |                   |

| US PATENT DOCUMENTS |                      |                     |   |   |
|---------------------|----------------------|---------------------|---|---|
| Examiner Initial *  | Cite No <sup>1</sup> | USP Document Number | Publication or Issue Date<br>MM-DD-YYYY | Name of Patentee or Applicant of cited Document                           |
|                     |                      |                     |   | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |

| FOREIGN PATENT DOCUMENTS |                      |  |                                |   |   |
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| Examiner Initials*       | Cite No <sup>1</sup> | Foreign Patent Document<br>Country Code/Number/Kind Code<br>(if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| 1                        | WO-2004/077734       |  | 09/10/2004                     | Intel Corporation                               | T <sup>2</sup>  |

| OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS |                      |   |  |  |                |
|--|----------------------|---|--|--|----------------|
| Examiner Initials*                                 | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>2</sup> |
|  | 2                    | BOLCSKEI, H., et al., "Space-frequency Coded Broadband OFDM Systems", 2000 IEEE WIRELESS COMMUNICATIONS AND NETWORKING CONFERENCE, vol.1, September 3, 2000, pgs 1-6.   |  |  |                |
|  | 3                    | GUILLAUD, M., et al., "Full-Rate Full-Diversity Space-Frequency Coding for MIMO OFDM Systems", PROCEEDINGS OF THE 3RD BENELUX SIGNAL PROCESSING SYMPOSIUM, LEUVEN, BELGIUM, March 21, 2002, S02-1 - S02-4.  |  |  |                |
|  | 4                    | LIHUA, LI, et al., "A Practical Space-Frequency Block Coded OFDM Scheme for Fast Fading Broadband Channels", IEEE INTERNATIONAL SYMPOSIUM ON PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, PIMRC 2002, September 15, 2002, pgs212-216.                      |  |  |                |
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EXAMINER

/Leon Viet Nguyen/

DATE CONSIDERED

02/21/2008